

Title (en)
METHOD OF APPLYING ADHESIVE COATED FILM

Title (de)
VERFAHREN ZUM AUFTRAGEN EINES MIT KLEBEMITTEL BESCHICHTETEN FILMS

Title (fr)
PROCEDE D'APPLICATION DE FILM REVETU D'ADHESIF

Publication
EP 1147019 B1 20030903 (EN)

Application
EP 00907003 A 20000125

Priority
• US 0001676 W 20000125
• US 23680699 A 19990125
• US 47964800 A 20000107

Abstract (en)
[origin: WO0043220A1] Adhesive coated film is applied to a surface, especially an irregular surface, by use of heat and a heat-neutral pressure source. The film is softened to permit it to re-form in conformity with the surface without harming the film at the point of application. Applicators are also disclosed, such that considerable labor savings and improved quality can be achieved over conventional techniques.

IPC 1-7
B44C 1/16; **B44C 1/10**; **C09J 7/02**; **G09F 7/16**

IPC 8 full level
B29C 65/48 (2006.01); **B29C 63/00** (2006.01); **B29C 63/02** (2006.01); **C09J 5/06** (2006.01); **C09J 7/22** (2018.01); **C09J 7/24** (2018.01); **C09J 7/25** (2018.01); **C09J 7/38** (2018.01); **G09F 3/10** (2006.01); **G09F 7/12** (2006.01); **G09F 15/02** (2006.01); **B29C 65/10** (2006.01); **B29C 65/14** (2006.01); **B29L 9/00** (2006.01)

CPC (source: EP KR US)
B29C 63/0065 (2013.01 - EP US); **B29C 63/0073** (2013.01 - EP KR US); **B29C 63/02** (2013.01 - EP KR US); **B29C 65/10** (2013.01 - KR); **B29C 65/1403** (2013.01 - KR); **B32B 37/0053** (2013.01 - US); **B32B 37/025** (2013.01 - US); **B32B 37/04** (2013.01 - US); **B32B 37/06** (2013.01 - KR US); **B32B 37/10** (2013.01 - KR US); **B32B 37/12** (2013.01 - KR US); **B32B 39/00** (2013.01 - US); **C09J 7/22** (2017.12 - EP US); **C09J 7/24** (2017.12 - EP US); **C09J 7/241** (2017.12 - EP US); **C09J 7/245** (2017.12 - EP US); **C09J 7/25** (2017.12 - EP US); **C09J 7/38** (2017.12 - EP US); **G09F 7/12** (2013.01 - EP US); **G09F 15/02** (2013.01 - EP US); **B29C 63/0047** (2013.01 - EP US); **B29C 65/10** (2013.01 - EP US); **B29C 65/14** (2013.01 - EP US); **B29C 65/1412** (2013.01 - EP US); **B32B 2307/748** (2013.01 - US); **B32B 2310/0825** (2013.01 - US); **B32B 2375/00** (2013.01 - US); **B32B 2386/00** (2013.01 - US); **C09J 2301/122** (2020.08 - US); **C09J 2301/302** (2020.08 - US); **C09J 2423/006** (2013.01 - US); **C09J 2433/006** (2013.01 - US); **C09J 2475/006** (2013.01 - US)

Designated contracting state (EPC)
DE GB NL

DOCDB simple family (publication)
WO 0043220 A1 20000727; **WO 0043220 A8 20001102**; AU 2857400 A 20000807; BR 0007687 A 20020129; CA 2360037 A1 20000727; CA 2360037 C 20091124; CN 1153684 C 20040616; CN 1341057 A 20020320; DE 60004966 D1 20031009; DE 60004966 T2 20040722; EP 1147019 A1 20011024; EP 1147019 B1 20030903; JP 2002535170 A 20021022; JP 4373014 B2 20091125; KR 100594789 B1 20060703; KR 20010103753 A 20011123; US 2007000606 A1 20070104; US 2014060743 A1 20140306; US 2015000835 A1 20150101; US 8608897 B2 20131217; US 9221237 B2 20151229

DOCDB simple family (application)
US 0001676 W 20000125; AU 2857400 A 20000125; BR 0007687 A 20000125; CA 2360037 A 20000125; CN 00804327 A 20000125; DE 60004966 T 20000125; EP 00907003 A 20000125; JP 2000594658 A 20000125; KR 20017009348 A 20010725; US 201314073135 A 20131106; US 201414487154 A 20140916; US 42798306 A 20060630